

Barley Recrop Variety - 2005

Williston Research Extension Center

Cultivar	Heading Date	Plant Height	Plump >6/64	Test Weight	Grain Protein	Grain Yield			
						2003	2004	2005	3 yr avg
	fr plntg	in		lbs/b	%	-----	bu/ac	-----	bu/ac
Six Row									
Drummond	64	22	88	49.0	13.1	84.1	82.7	45.6	70.8
Excel	63	24	92	50.1	12.2	96.3	71.3	56.9	74.8
Lacey	63	22	93	50.3	13.5	81.7	83.3	52.8	72.6
Legacy	66	24	89	48.7	12.8	88.1	84.2	41.6	71.3
Morex	63	24	91	49.1	13.2	89.4	78.2	46.2	71.3
Robust	65	24	94	50.8	12.8	86.0	84.8	44.6	71.8
Stellar-ND	64	22	95	49.3	12.4	--	89.6	50.4	--
Tradition	65	25	91	50.1	13.5	91.1	87.7	51.0	76.6
Two Row									
AC Metcalfe	66	26	80	49.8	14.7	--	82.5	47.1	--
CDC Bold	64	22	77	50.9	14.3	96.7	96.0	45.8	79.5
CDC Select	66	26	68	47.9	15.1	92.3	83.7	41.3	72.4
Conlon	61	26	97	52.6	12.4	99.9	84.4	52.6	79.0
Eslick	65	23	82	50.9	14.5	--	99.1	43.4	--
Harrington	65	27	67	49.1	13.8	79.8	73.6	49.0	67.5
Haxby	62	24	87	52.6	13.4	--	96.7	55.5	--
Hayes	66	18	65	47.7	14.5	--	--	39.6	--
Rawson	63	24	94	50.4	12.1	--	79.2	54.0	--
Valier	67	23	63	49.6	14.6	--	82.9	52.0	--
Mean	64	24	84	49.9	13.5	89.8	84.7	48.3	--
CV%	1	9	3	1.3	8.0	9.6	8.5	22.1	--
LSD 0.05	1	4	5	1.3	NS	NS	11.9	NS	--

Planting Date: April 21, 2005 in tilled recrop

Harvest Date: August 2, 2005

Grain protein percentages reported on an oven dry moisture basis